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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT(S) : Galina Troyanova et al.
SERIAL NO. : 09/841,698
FILING DATE: 04/24/2001
TITLE: SYNONYM EXTENTION OF SEARCH QUERIES
WITH VALIDATION
OUR DOCKET: IMC-41U

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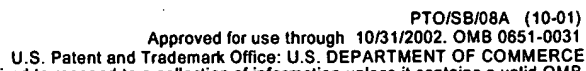
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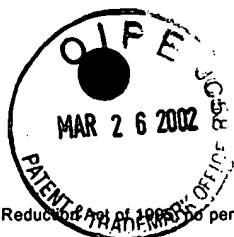
Respectfully submitted:

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PTO/SB/08B (10-01)
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Substitute for form 1449B/PTO		Complete if Known	
		Application Number	09/841,698
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	04/24/2001
		First Named Inventor	Galina Troyanova
		Group Art Unit	
		Examiner Name	
Sheet	4	of	4
		Attorney Docket Number	IMC-41U

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		"A Non-projective Dependency Parser", Fifth Conference On Applied Natural Language Processing, 31 March - 3 April 1997, Association for Computational Linguistics	
		Software Agents, AAAI Press/The MIT Press, 1997, Chapter 10-Lifelike Computer Characters: The Persona Project at Microsoft, Gene Gail, Dan Ling, David Kurlander, John Miller, David Pugh, Tim Skelly, Andy Stankosky, Davis Thiel, Maarten Van Dantzych, and Trace Wax	
		Software Agents, AAAI Press/The MIT Press, 1997, Chapter 12 - The M System, Doug RieckenSoftware Agents, AAAI Press/The MIT Press, 1997, Chapter 12 - The M System, Doug Riecken	
		Amble T., "BusTUC-A Natural Language Bus Route Oracle", Proceedings of the 6th Applied Natural Language Processing Conference, pp. 1-6, April 29-May 4, 2000	
		Radev D.R. et al. "Ranking Suspected Answers to Natural Language Question Using Predictive Annotation", Proceedings of the 6th Applied Natural Language Processing Conference, pp. 150-157, April 29-May 4, 2000	
		Srihari R. et al. "A Question Answering System Supported by Information Extraction", Proceedings of the 6th Applied Natural Language Processing Conference, pp. 166-172, April 29-May 4, 2000	
		Cardie C. et al. "Examining the Role of Statistical and Linguistic Knowledge Sources in a General-Knowledge Question-Answering System", Proceedings of the 6th Applied Natural Language Processing Conference, pp. 180-187, April 29-May 4, 2000	
		Woods W.A. et al. "Linguistic Knowledge Can Improve Information Retrieval", Proceedings of the 6th Applied Natural Language Processing Conference, pp. 262-267, April 29-May 4, 2000	

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